IAP4 Rec'd FCT/PTO 11 JAN 2006

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER W1.2242 PCT-US

WITEDWAT	INTERNATIONAL FILING DATE	DRIODITY DATE CLAIMED						
P	ONAL APPLICATION NO. INTERNATIONAL FILING DATE 07 July 2004 (7.07.2004)	PRIORITY DATE CLAIMED 11 July 2003 (11.07.2003)						
TITLE OF I	TITLE OF INVENTION PRINTING GROUPS OF A PRINTING MACHINE							
APPLICANT(S) FOR DO/EO/US BERNARD, Andreas Ewald Heinrich and LIEBLER, Manfred Herrmann								
Applicant	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X T	his is a FIRST submission of items concerning a submission under 35 U.S.C.	371.						
2. T	2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. X T	he US has been elected (Article 31).							
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. $\overline{\mathbf{X}}$ is attached hereto (required only if not communicated by the International Bureau).							
	b. has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S	S.C. 371(c)(2)).						
İ	a. is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. X	Amendments to the claims of the International Application under PCT Article 1	9 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the Inter	rnational Bureau).						
	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amer	ndments has NOT expired.						
	d. $oxed{X}$ have not been made and will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items '	11 to 20-below concern document(s) or information included:							
11. 🗓	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. 🔀	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🗓	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16. 🔀	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13 ter. 2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

## IAP20 Rec'di 2007 10 11 JAN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATIO	NO. (If known	see 1710FR 1.5)	INTERNATIONAL AF		ATTORNEY'S DOG W1.2242 I	
20. Other ite	ems or information	on:				
The follow	ing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. X Basic	national fee (37	CFR 1.492(a))		\$300	\$ 300.00	
22. X Examin	ation fee (37 CF	FR 1.492(c))				
If the written opinio by IPEA/US All other situations	S indicates all cl	\$ 200.00	)			
If the written opinio IPEA/US in Search fee (37 CFF Internations International Searc	dicates all claim R 1.445(a)(2)) ha al Searching Au h Report prepara ommunicated to	\$ 400.00				
ТС	OTAL OF 21, 22	2 and 23 =			900.00	
sequence I electronic r The fee is \$	or specification isting in complia nedium) (37 CF 250 for each ad	_				
Total Sheets E	extra Sheets		additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			× \$250	\$ 0.00	) l 
			ch fee, examination fee, or the ge (37 CFR 1.492(h)).	oath or declaration	\$ 0.00	)
CLAIMS	+	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	11	- 20 =	0	x \$ 50	\$ 0.00	)
Independent claims		- 3 =	0	× \$200 + \$360	\$ 0.00	<del></del>
MULTIPLE DEPEN	DENT CLAIM(S	\$ 0.00	<del> </del>			
☐ Applicant claim	s small entity st	atus. See 37 CF	TOTAL OF ABOVE R 1.27. Fees above are reduce		\$ 900.00	
				SUBTOTAL =	\$ 900.00	<u> </u>
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	130.00
TOTAL NATIONAL FEE =					\$	1030.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property +					\$	40.00
		\$	1070.00			
	-	· <u></u>			Amount to be refunded:	\$
					Amount to be charged	\$

10/564290

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

			u e	i ea uch a la	BOODU II JAN ZUU	lb l			
a. X	A check in the amount of \$	1070.00	to cover the above	e fees is enclosed.	Check No. 19504				
b. 🗌	Please charge my Deposit Accor A duplicate copy of this sheet is		in the amount of \$ _	to cover	the above fees.				
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.								
d. 🗌	Fees are to be charged to a cred be included on this form. Provide	it card. WARNING: de credit card inforr	Information on this for nation and authorization	m may become public. on on PTO-2038.	Credit card information should r	not			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
Dougl Jones, P.O. I	LL CORRESPONDENCE TO: as R. Hanscom Tullar & Cooper, P.C. Box 2266 Eads Station gton, VA 22202			SIGNATURE  Douglas R. Ha  NAME  26,600  REGISTRATION					

## IAP20 Rec'd PGT/PTO 11 JAN 2006

## **ATTACHMENT**

- A) Fourteen (14) sheets of Formal Patent Drawings
- B) WO 2005/007409 A2 and A3, published January 27, 2005
- C) Letter from KBA to the European Patent Office dated September 28, 2004
- D) Request to Limit Claims or Pay Additional Fee, dated February 10, 2005
- E) Response by KBA dated February 17, 2005
- F) International Search Report with Written Opinion, dated April 15, 2005
- G) Chapter II Demand dated April 29, 2005
- H) Article 34 Amendment by KBA dated April 29, 2005
- I) IPER dated October 26, 2005